## Combined Graduate Level Examination 2020 Tier-I

| Roll Number | Www.qmaths.in |
| :--- | :--- |
| Candidate Name | WWW.qmaths.in |
| Venue Name | iON Digital Zone iDZ 1 GT Karnal Road |
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| Exam Time | 12:00 PM - 1:00 PM |
| Subject | Combined Graduate Level Examination 2020 Tier 1 |

## Section : General Intelligence and Reasoning

Q. 1 In a certain code language, 'ALPINE' is coded as ' 171 ' and 'SPRING' is coded as ' 83 '.

How will 'CAPITAL' be coded in that language?
Ans 1.186
$\times 2.93$
X 3.62
X4. 124
Q. 2 Select the figure from among the given options that can replace the question mark (?) in the following series.

| $\underset{0}{k}$ | $-\mathrm{O}^{k}$ | $\mathrm{O}_{\leftarrow}$ | $\mathrm{Q}_{\mathrm{k}}$ | $\mathrm{O}_{\mathrm{k}}$ | $?$ |
| :--- | :--- | :--- | :--- | :--- | :--- |

Ans
$\checkmark 1$.

$\times 2$

$\times 3$.

$\times 4$

Q. 3 Select the option that is related to the third number in the same way as the second number is related to the first number and the sixth number is related to the fifth number.

15 : 135 :: 16 : ? :: 18 : 189
Ans $\times 1.131$
$\times 2.141$

- 3.152
$\times 4.121$
Q. 4 Four number-pairs have been given, out of which three are alike in some manner and one is different. Select the number-pair that is different.
Ans
X 1. $289: 70$

2. $324: 64$

X 3. 169:55
X 4. $256: 61$
Q. 5 The present age of a father is three times that of his elder son. Four years hence, the age of the father will be four times that of his younger son. If the difference between the present ages of the elder and younger child is 6 years, what is the present age of the father?

Ans
X 1.38 years
X 2. 42 years
$\times 3.32$ years
-4. 36 years
Q. 6 Two different positions of the same dice are shown, the six faces of which are marked as 'AT', 'IN', 'SO', 'WE', 'GO' and 'TO'. Select the word that will be on the face opposite to the face showing the word 'TO'.


Ans
X 1. AT
2. GO

X 3. IN
4. SO
Q. 7 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Umbilical
2. Urgent
3. Unaltered
4. Umbrella
5. Unanimous

Ans
X 1.1,4, 2, 3, 5
X2. 4, 1, 3, 5, 2
X3.4,1,5,3,2

- 4 . $1,4,3,5,2$
Q. 8 Introducing Rajat to a guest, Ajay said, "He is the only son of my father's daughter-in law". How is Ajay related to Rajat?
Ans
X 1. Maternal grandfather
X 2. Paternal grandfather
$\times 3$. Brother
- 4. Either father or uncle
Q. 9 Select the option in which the given figure is embedded (rotation is NOT allowed).


Ans

$\times 3$.

$\times 4$.

Q. 10 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the letter-cluster that is different.

Ans

1. FJQL

X 2. IDWG
3.EMNK
4. BTGN
Q. 11 In a certain code language, 'MORBID' is written as 'THGMID'. How will 'OBTAIN' be written in that language?
Ans
X1.JGOFDS
X 2. JOFGSD
3. GJFOSD
(4. GFOJDS
Q. 12 Select the correct sequence of mathematical signs that can sequentially replace the * signs and balance the given equation.

6 * 10 * 55 * 162 * $9=23$
Ans
Х1. $\div,+, \times,-$
人2. +, -, $\div, \times$
Х $3 . \times, \div,-,+$

- 4. $\times,-,+, \div$
Q. 13 Select the number from among the given options that can replace the question mark
(?) in the following series.
$5,13,22,34,51,75,108,152, ?$
Ans
×1.290
$\times 2.203$
- 3.209
$\times 4.230$
Q. 14 Select the letter from among the given options that can replace the question mark (?) in the following series.

B, E, G, J, L, ?
Ans $\times 1 . Q$
>2. P
>3.N

- 4.0
Q. 15 Select the Venn diagram that best illustrates the relationship among the following classes.

Whisk, Utensil, Sickle
Ans
$\times 1$.

$\checkmark 2$.

$\times 3$.

$\times 4$.

Q. 16 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

GCB, JHE, MMH, PRK, ?
Ans
1.SWN

X 2. TXO
$\times 3$ RVM
X 4.SXM
Q. 17 Select the correct mirror image of the given figure when the mirror is placed at ' $A B$ ' as shown.


Ans

Q. 18 Select the option that is related to the third word in the same way as the second word is related to the first word.

Chicken : Flock :: Bear : ?
Ans

1. Sleuth
2. Clutter
3. Drove
4. Ambush
Q. 19 Four words have been given, out of which three are alike in some manner and one is different. Select the word that is different.

Ans

1. Prowl

X 2. Yowl
X 3. Howl
X 4. Growl
Q. 20 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follows from the statements.

Statements:
All computers are laptops.
All hard disks are pen drives.
No pen drive is a keyboard.
No computer is a hard disk.
Conclusions:
I. Some pen drives are not laptops.
II. No keyboard is a computer.
III. No hard disk is a laptop.
IV. All pen drives are not keyboards.

Ans $\quad$ 1. Only conclusion III follows
2. Only conclusion IV follows
3. Only conclusion I follows
4. Only conclusion II follows
Q. 21 Find the number of squares in the given figure. (Rectangles NOT to be included)


Ans
X1. 16
-2. 7
$\times 3.9$
$\times 4.5$
Q. 22 Select the option in which the words share the same relationship as that shared by the given pair of words.

Raj Ghat : Mahatma Gandhi
Ans

1. Shanti Vana: Rajiv Gandhi
2. Vijay Ghat: Lal Bahadur Shastri

X 3. Shakti Sthal : Sanjay Gandhi
X 4. Veer Bhoomi : Indira Gandhi
Q. 23 The sequence of folding a piece of paper and the manner in which the folded paper has been cut is shown in the following figures. How would this paper look when unfolded?


Ans
$\times 1$

$\times 2$


- 3. 


$\times 4$

Q. 24 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

22327
18245
3240 ?
Ans
$\times 1.10$
$\times 2.4$

- 3.8

X4.12
Q. 25 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

61114
83 ?
624789
Ans

- 1.5
$\times 2.6$
$\times 3.15$
X 4.4


## Section : General Awareness

Q. 1 Who among the following is the author of the book 'Interpreter of Maladies'?

Ans
X 1. Anita Nair
X 2. Sudha Murty
X 3. Arundhati Roy
4. Jhumpa Lahiri
Q. 2 In February 2021, the Defence Ministry of India awarded a contract to manufacture 83 Light Combat Aircraft (LCA) Tejas fighters to $\qquad$ -.
Ans
X 1. Defence Research and Development Organisation
X 2. Bharat Dynamics Limited
3. Hindustan Aeronautics Limited

X 4. Bharat Electronics Limited
Q. 3 organised his trusted nobles into a group of forty known as Turkan-i-Chahalgani.
Ans

1. Ittutmish

X 2. Ala-ud-Din Khilji
X 3. Qutub-Ud-Din Aibak
X4. Balban
Q. 4 $\qquad$ is a branch of biology that studies fungi.

Ans $\times 1$. Morphology
X 2. Virology
X 3. Kalology

- 4. Mycology
Q. 5 Who among the following was the Australian Open 2020 women's singles winner?

Ans $\times 1$. Garbine Muguruza
X 2. Simona Halep
X 3. Serena Williams
4. Sofia Kenin
Q. 6 The elements of the groups 3 to 12 are called $\qquad$ elements or transition elements.

Ans

1. d-block
2. a-block
3. c-block
4. b-block
Q. 7 How many people were awarded the Padma Vibhushan in January 2021?

Ans
X 1.4
$\times 2.10$

- 3.7
$\times 4.29$
Q. 8 Which of the following nations is NOT a part of the Quad Group?

Ans $\times 1$. Australia
X 2. India
X 3. Japan
4. Canada
Q. 9 Where is the headquarters of International Hockey Federation (FIH) located?

Ans 1. Switzerland
$X$ 2. Bhutan
X 3. Australia
X 4. Nepal

## Q. 10 Who among the following had written the book 'Char Chaman', during the reign of Shah Jahan, describing the Mughal nobility?

Ans
X 1. Gulbadan Begum
X 2. Abu'l Dazl
3. Chandrabhan Brahman

X 4. Muhammad Waris
Q. 11 In which of the following years was the origin and enactment of the Indian Age of Consent Act passed?
Ans
X 1.1901
$\times 2.1889$
จ 3.1891
$\times 4.1834$

## Q. 12 Which of the following is a private good?

Ans $\quad$ 1. Non-rival in consumption and non-excludable
2. A good that is consumed by a single person or household

X 3. Spillover benefits
4. A good that is available to everyone to consume, regardless of who pays for it and who does not.
Q. 13 Who is the ex-officio President of the Indian Parliamentary Group (IPG), set up in 1949, which functions as the national group of the Inter-Parliamentary Union (IPU) and the main branch of the Commonwealth Parliamentary Association (CPA) in India?
Ans
X 1. Vice President
X 2. Prime Minister
X 3. President
4. Speaker of the Lok Sabha

## Q. 14 In which state is Ponu Yoksi, a sword-like instrument, used during ceremonial dances performed by priests?

Ans

1. Arunachal Pradesh

X 2. Madhya Pradesh
X 3. Uttar Pradesh
X 4. Himachal Pradesh
Q. 15 Of the known elements in the periodic table, only___ are gases under normal
atmospheric conditions.
Ans 1.10
$\times 2.13$
$\times 4.11$
$\times 4.12$
Q. 16 Which of the following countries' former Prime Minister was awarded with the Padma Vibhushan award in 2021?

Ans

1. Japan

X 2. Bangladesh
X 3. Nepal
X 4. Sri Lanka
Q. 17 In which Indian state will you find the Borail Wildlife Sanctuary?

Ans $\times 1$. Odisha
2. Assam

X 3. Karnataka
4. West Bengal
Q. 18 The $\qquad$ rate measures rising prices in everything except food and energy.
Ans

1. core inflation
2. wage inflation
3. deflation
4. stagflation

## Q. 19 Which of the following is one of the metals used in LED semiconductor technology?

Ans
$X$ 1. Iron
2. Zinc
3. Gallium
4. Copper
Q. 20 The place of Gautama Buddha's birth was a grove known as $\qquad$ .
Ans
$X$ 1. Kavus
2. Mangar Bani
3. Lumbini
4. Mawphlang
Q. 21 is a practice of establishing and managing individual trees generally for amenity purposes.
Ans

1. Arboriculture
2. Viniculture
3. Floriculture

X 4. Silviculture
Q. 22 When is the Hindi Diwas observed annually?

Ans $\times 1.2$ October
2 2. 14 September
X 3.14 March
X4.6 April

## Q. 23 Who among the following was the first Vice President of India?

Ans
X 1. Zakir Hussain
X 2. Varahagiri Venkata Giri
3. Sarvepalli Radhakrishnan

X 4. Gopal Swarup Pathak

## Q. 24 What is the name of the river formed by the confluence of

 Sankh River and South Koel River at Vedvyas in Odisha?Ans
X 1. Pennar
2. Sabarmati

X 3. Subarnarekha
4. Brahmani

## Q. 25 Which of the following is also called 'green algae'?

Ans
X1. Porphyridium
2. Phaeophyceae
3. Rhodophyceae
4. Chlorophyceae
Q. 1 If one of the angles of a triangle is $74^{\circ}$, then the angle between the bisectors of the other two interior angles is:

Ans $\times 1.106^{\circ}$
2. $127^{\circ}$
3. $16^{\circ}$
4. $53^{\circ}$
Q. 2 What is the ratio of the average of first eight prime numbers to the average of first ten even natural numbers?

Ans

1. $7: 8$
+2.1:7
X 3. 8:70
X4.7:80
Q. 3 Table shows the number of trees planted in 4 cities from 2016 to 2020.

| Years | Chandigarh | Ahmadabad | Pune | Kolkata |
| :---: | :---: | :---: | :---: | :---: |
| 2016 | 1800 | 2500 | 1800 | 2000 |
| 2017 | 2500 | 2300 | 1850 | 1800 |
| 2018 | 2300 | 2400 | 1840 | 1760 |
| 2019 | 2440 | 1950 | 1900 | 1600 |
| 2020 | 2250 | 2100 | 2000 | 1750 |

In which year were the maximum number of trees planted?
Ans
X1. 2018
2. 2017

X 3. 2020
X4. 2016
Q. $4 \frac{\cot ^{3} \theta}{\operatorname{cosec}^{2} \theta}+\frac{\tan ^{3} \theta}{\sec ^{2} \theta}+2 \sin \theta \cos \theta=$ ?

Ans
X 1. $\sin \theta \cos \theta$
2. $\operatorname{cosec} \theta \sec \theta$
$X$ 3. $\operatorname{cosec}^{2} \theta \sec ^{2} \theta$
X 4. $\sin ^{2} \theta \cos \theta$
Q. 5 A and B can complete a work in 15 days and 10 days respectively. They started doing the work together but after 4 days B had to leave. Then A working with a new worker C completed the remaining work in 3 days. If C works alone, in how many days he can do $40 \%$ of the same work?

Ans
$\times 1.10$
2. 9
X. 8

X4. $8 \frac{1}{2}$
Q. 6 A train leaves station $A$ at 8 am and reaches station B at 12 noon. A car leaves station B at 8:30 am and reaches station A at the same time when the train reaches station B. At what time do they meet?

Ans $\times 1.9: 52 \mathrm{am}$
2. $10: 22 \mathrm{am}$
3. $10: 08 \mathrm{am}$
4. $9: 38 \mathrm{am}$
Q. 7 Three shopkeepers A, B and C marked an identical article at ₹ 4820 . A, B and C sold their article on successive discounts of $20 \%$ and $20 \% ; 25 \%$ and $15 \% ; 30 \%$ and $10 \%$ respectively. Which shopkeeper gives the maximum discount and how much (in Rs)?

Ans
X1. C, 1780
X 2. A, 1735.20
3. C, 1783.40

X 4. B, 1800
Q. 8 If $\left(16 \sqrt{2} x^{3}+81 \sqrt{3} y^{3}\right) \div(2 \sqrt{2} x+3 \sqrt{3} y)=A x^{2}+B y^{2}+C x y$, then find the value of $2 A-3 B-2 \sqrt{6} C$.

Ans
$\times 1.137$
$\times 2.79$
$\times 3.25$
-4. 7
Q. 9 From an external point A , two tangents AB and AC have been drawn to a circle touching the circle at B and C respectively. $P$ and $Q$ are points on $A B$ and $A C$ respectively such that $P Q$ touches the circle at $R$. If $A B=11 \mathrm{~cm}, A P=7$ cm and $A Q=9 \mathrm{~cm}$, then find the length of $P Q$ (in cm ).

Ans

1. 6
2. 8
X. 7
3. 5
Q. 10 In $\triangle A B C, A B=20 \mathrm{~cm}, B C=21 \mathrm{~cm}$ and $A C=29 \mathrm{~cm}$. What is the value of $\cot C+\operatorname{cosec} C-2 \tan A$ ?

Ans

1. $\frac{7}{20}$
2. $\frac{9}{20}$
3. $\frac{3}{5}$
4. $\frac{2}{5}$
Q. 11 Table shows income (in ₹) received by 4 employees of a company during the month of December 2020 and all their income sources.

| Source | Amit | Suresh | Nitin | Varun |
| :---: | :---: | :---: | :---: | :---: |
| Salary | 35000 | 38500 | 29000 | 42000 |
| Arrears | 6000 | 6300 | 5000 | 7500 |
| Bonus | 1000 | 1100 | 1000 | 1240 |
| Overtime | 1800 | 1950 | 1400 | 1500 |

By what percent is the bonus of Varun less than the bonus of Amit and Nitin taken together?
Ans
$\times 1.45$
2. 38
$\times 3.48$
X4. 40.9
Q. 12 The bar graph shows the number of students enrolled for a science course in institutes A and B during 5 years from 2014 to 2018,


What is the ratio of the total numbers of students enrolled in institute B in 2015 and 2017 to that of students enrolled in institute A in 2014 and 2016?

Ans
X1. $92: 137$
X 2. 111:91
) 3. 137:92
X4.91:111
Q. 13 Chamanlal, Arshad and Jagjit Singh contested an election. All the votes polled were valid. Arshad got $35 \%$ of the total votes. For every 35 votes Chamanlal got 14 votes. The winner got 4950 more votes than the person who received the least number of votes. Find the total number of votes polled.

Ans $\times 1.13378$
$\times 2.38000$
$\times 3.99000$
4. 33000
Q. 14

If $4 x^{4}-37 x^{2}+9=0, x>\sqrt{\frac{3}{2}}$, then what is the value of $8 x^{3}-\frac{27}{x^{3}} ?$
Ans
X1. -35
$\times 2.35$
X 3. -215
4. 215
Q. 15 If the nine-digit number 7 p 5964 q 28 is completely divisible by 88 , what is the value of $\left(p^{2}-q\right)$, for the largest value of q , where p and q are natural numbers?
Ans
$\times 1.9$
$\times 2.0$
X 3. 81

- 4. 72
Q.16 A heap of wheat is in the form of a cone whose base diameter is 8.4 m and height is 1.75 m . The heap is to be covered by canvass. What is the area (in $\mathrm{m}^{2}$ ) of the canvas required? (Use $\pi=\frac{22}{7}$ )
Ans 1. 60.06
$\times 2.115 .05$
$\times 3.115 .5$
X4. 60.6
Q. 17 Hridaya opened her piggy bank and found coins of denomination $₹ 1$, $₹ 2$, $₹ 5$ and $₹ 10$ in the ratio $10: 5: 2: 1$. If there are 72 coins in all, then how much money (in ₹) was there in the piggy bank in the form of coins?
Ans 1. 160
$\times 2.72$
$\times 3.90$
$\times 4.100$
Q. 18 If $a-\frac{12}{a}=1$, where $a>0$, then the value of $a^{2}+\frac{16}{a^{2}}$ is:

Ans
$\times 1.15$
$\times 2.11$

- 3.17

X4. 19
Q. 19 A sum at a certain rate of simple interest becomes $₹ 14880$ after 3 years and $₹ 16800$ after 5 years. Find the simple interest on the same sum at $10 \%$ per annum for 4 years (in ₹).

Ans $\quad \times 1.4740$
$\times 2.5184$
$\times 3.4860$
4. 4800
Q. 20 The value of $3 \frac{5}{6}+\left[3 \frac{2}{3}+\left\{\frac{15}{4}\left(5 \frac{4}{5} \div 14 \frac{1}{2}\right)\right\}\right]$ is equal to:

Ans 1. 9
$\times 2.6$
$\times 3.7$
X4. 8
Q. 21 AB is a diameter of a circle. C and D are points on the opposite sides of the diameter AB , such that $\angle A C D=25^{\circ}$. E is a point on the minor arc BD . Find the measure of $\angle B E D$ (in degrees).

Ans $\times 1.125$
2. 105
$\times 3.130$
4. 115
Q. 22 Radha purchased a Computer table for ₹ 10000 and a Centre table for ₹ 5000 . She sold Computer table with $8 \%$ profit. With what profit percent should she sell the Centre table so as to gain $10 \%$ on the whole transaction?

Ans
X $1.18 \%$
2. $10 \%$
3. $14 \%$
4. $12 \%$
Q. 23 The following Pie chart represents the percentage-wise distribution of 300 students of class X in a school in six different sections A. B. C. D. E and F.


The table given below shows the number of boys of class X in six different sections A, B, C, D, E and F.

| Section | A | B | C | D | E | F |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| No. of <br> boys | 36 | 26 | 34 | 28 | x | 20 |

If in section $E$, the ratio of the number of boys to the number of girls is $3: 4$, then the ratio of number of boys in section E to the number of girls in section C is :

Ans
$\times 1.24: 23$
2. $18: 23$

X 3. $23: 18$
X4. $23: 24$
Q.24 In a triangle ABC , point D lies on AB , and points E and F lie on BC such that DF is parallel to AC and DE is parallel to AF . If $\mathrm{BE}=4 \mathrm{~cm}, \mathrm{CF}=3 \mathrm{~cm}$, then find the length (in cm ) of EF .

Ans
$\times 1.3$
$\times 2.1 .5$
-3. 2
X4. 5
Q. 25 If $2 \sin (3 x-15)^{\circ}=1,0^{\circ}<(3 x-15)<90^{\circ}$, then find the value of $\cos ^{2}(2 x+15)^{\circ}+\cot ^{2}(x+15)^{\circ}$.

Ans
$\times 1 . \frac{5}{2}$
2. $\frac{7}{2}$
$\times 3$.
X4. $-\frac{7}{2}$

## Section : English Comprehension

Q. 1 Select the option that expresses the given sentence in passive voice.

The postman had delayed the letter.
Ans $\quad \times 1$. The letter was delayed by the postman.
2. The letter had been delayed by the postman
$X$ 3. The postman had been delayed by the letter.
$X 4$. The letter had delayed the postman.
Q. 2 Select the most appropriate option to substitute the underlined segment in the given sentence. If no substitution is required, select 'No substitution'.

Sholay is one in the most popular Hindi movies.
Ans $\quad \times 1$. is one in the more popular
$X 2$. is in the most popular
3. No substitution
4. is one of the most popular
Q. 3 Select the INCORRECTLY spelt word.

Ans

1. Luxuriaus
2. Recluse
3. Virtuous
4. Profuse
Q. 4 Select the most appropriate synonym of the given word.

Chaos
Ans $\times 1$. Dirt
2. Confusion

X 3. Tension
$X 4$. Fusion
Q. 5 Select the INCORRECTLY spelt word.

Ans
X 1. Perfectionist
2. Pessymist

X 3. Optimist
X 4. Fatalist
Q. 6 Select the most appropriate ANTONYM of the given word.

Elated
Ans
$X 1$. Proud
2. Depressed

X 3. Excited
$X 4$. Thrilled
Q. 7 Select the most appropriate meaning of the following idiom.

To the nines
Ans $\quad \times 1$. To great depths
2. To perfection
$X$ 3. To be exalted
X 4. To be jealous
Q. 8 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the right order to form a meaningful and coherent paragraph.
A. There are many secondary reasons as well along with increasing levels of carbon.
B. The term is used to describe the unnatural rise in earth's average temperature.
C. Increased carbon dioxide is the primary driver of global warming.
D. Global warming is the single biggest threat to life on earth today.

Ans $\times 1 . \mathrm{DABC}$
2. DBCA

X 3.ACBD
$\times 4 . \mathrm{ABCD}$
Q. 9 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the right order to form a meaningful and coherent paragraph.
A. This awareness has motivated everyone to go for physical exercises.
B. These days people are more aware of their health.
C. In addition to physical exercises, some prefer taking health supplements too.
D. It is advisable, but one should consult a trainer/doctor before consuming health supplements.
Ans
X 1. DBCA
2. BACD

X 3. BADC
X4. ADBC
Q. 10 Select the most appropriate meaning of the following idiom.

Apple of one's eye
Ans $\times 1$. Someone who plays all sports
X 2 . Someone who behaves courteously
3. Someone very precious or dear

4 4. Someone with great respect
Q. 11 The following sentence has been divided into parts. One of them contains an error. Select the part that contains the error from the given options.
"Would you liked / to have / some fries / along with your coffee, / sir?" / asked the waiter.

Ans
X 1. some fries
X 2. along with your coffee
3. asked the waiter
4. Would you liked
Q. 12 Select the most appropriate option to substitute the underlined segment in the given sentence. If no substitution is required, select 'No substitution'.

Much of the truth about the mysterious death of her pet was not revealed.
Ans
X 1. were not being revealed
X 2. have not revealed
3. No substitution

X 4. were not revealed
Q. 13 Select the most appropriate option to fill in the blank.

I read some $\qquad$ of properties for sale on the Internet before I called the agent.
Ans
X1. monologues

- 2. descriptions
> 3. arguments
X4.spaces
Q. 14 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

The supervisor / wanted to known / the pros and cons / of the issue.
Ans
X 1. The supervisor
2. wanted to known
$\times$ 3. of the issue
X 4. the pros and cons
Q. 15 Select the option that can be used as a one-word substitute for the given group of words.

A large bedroom for a number of people in a school or institution.
Ans
X 1. Assembly
2. Dormitory

X 3. Creche
X 4. Hostel
Q. 16 Select the option that expresses the given sentence in indirect speech.

The teacher said, "Man is mortal."
Ans
Х 1. The teacher instructed that man was mortal.
Х 2. The teacher said that men were mortal.
3. The teacher said that man was mortal.
4. The teacher said that man is mortal.

## Q. 17 Select the most appropriate ANTONYM of the given word.

Harmony
Ans
X 1. Concord
2. Conflict

X 3. Amity
X 4. Accord
Q. 18 Select the option that can be used as a one-word substitute for the given group of words.

A group of people, typically with vehicles or animals, travelling together.
Ans $\times 1$. Gang
< 2. Troop
3. Caravan

X4. Circus
Q. 19 Select the most appropriate option to fill in the blank.

The jungle was nearly $\qquad$ , so the progress was slow.

Ans

1. impenetrable
2. immaterial
3. immortal
4. immobile

## Q. 20 Select the most appropriate synonym of the given word.

Rejuvenate
Ans
X 1. Reset
X 2. Retake
X 3. Retell
4. Refresh

## Comprehension:

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

It is essential to form a link between formal education and skill (1) $\qquad$ Multidisciplinary and personality enhancement skills are the (2) $\qquad$ requirements of every sector. Many reforms are being (3) $\qquad$ in higher education to co-relate academics to the (4) of various service sectors. Innovative models can help to (5) $\qquad$ the varied needs of skilled and unskilled labour.

SubQuestion No : 21
Q. 21 Select the most appropriate option to fill in blank no.1.

Ans $\times 1$. maturity
2. development
< 3. ripening
X 4. progress

## Comprehension:

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

It is essential to form a link between formal education and skill (1) $\qquad$ . Multidisciplinary and personality enhancement skills are the (2) $\qquad$ requirements of every sector. Many reforms are being (3) $\qquad$ in higher education to co-relate academics to the (4) $\qquad$ of various service sectors. Innovative models can help to (5) ___ the varied needs of skilled and unskilled labour.

SubQuestion No : 22
Q. 22 Select the most appropriate option to fill in blank no.2.

Ans
X 1. domestic
2. essential

X 3. external
X 4. needless

## Comprehension:

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

It is essential to form a link between formal education and skill (1) $\qquad$ Multidisciplinary and personality enhancement skills are the (2) $\qquad$ requirements of every sector. Many reforms are being (3) $\qquad$ in higher education to co-relate academics to the (4) of various service sectors. Innovative models can help to (5) $\qquad$ the varied needs of skilled and unskilled labour

SubQuestion No : 23
Q. 23 Select the most appropriate option to fill in blank no.3.

Ans $\times 1$. related
2. introduced

X 3. settled
X 4.improved

## Comprehension:

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

It is essential to form a link between formal education and skill (1) $\qquad$ Multidisciplinary and personality enhancement skills are the (2) $\qquad$ requirements of every sector. Many reforms are being (3) $\qquad$ in higher education to co-relate academics to the (4) $\qquad$ of various service sectors. Innovative models can help to (5) $\qquad$ the varied needs of skilled and unskilled labour.

SubQuestion No : 24
Q. 24 Select the most appropriate option to fill in blank no. 4 .

Ans
$X$ 1. charge
$\times 2$ duty
$X$ 3. urgency
4. need

## Comprehension:

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

It is essential to form a link between formal education and skill (1) $\qquad$ . Multidisciplinary and personality enhancement skills are the (2) $\qquad$ requirements of every sector. Many reforms are being (3) $\qquad$ in higher education to co-relate academics to the (4) of various service sectors. Innovative models can help to (5) $\qquad$ the varied needs of skilled and unskilled labour.

SubQuestion No : 25
Q. 25 Select the most appropriate option to fill in blank no.5.

Ans 1.meet
2. meeting

X 3.met
X4. meets

